# Search Notes



# Application/Control No.

10773050

Applicant(s)/Patent Under Reexamination

SALAM ET AL.

Examiner

Art Unit

Examiner

PETER COUGHLAN

2129

# SEARCHED

Class	Subclass	Date	Examiner		
706	33, 38, 39, 36	3/4/2008	PDC		
706	@pd<20010807 with 15, 16, 17, 20, 28	9/3/2008	PDC		

#### SEARCH NOTES

Search Notes	Date	Examiner		
EAST—capacitor, quadrant multipliers, transconductance, ampliflers, load resistance, d flip flops, neural networks, Waheed, Fathi, Erten, feedforward, VLSI, medium, transmission, communication, databus, weights, training, memory, storage, pattern comparison, analog, digital, continious time, substrate, interconnection, one dimension, pulsed NN, cell neuron, circuit	9/27/2007	PDC		
IEEEGoogleneural network, capacitor, digital memory, cell, neuron, storage, mediumtraining, learning	3/4/2008	PDC		
Inventors Fathi Salam, Khurram Waheed	3/4/2008	PDC		
East @pd<20010807 and memory, parallel capacitor, neural network, weight, store w/local, mixed mode, digital, carrier, wave, signal, media, learning, analog	9/3/2008	PDC		
IEEE < 2002 capacitor, neural network, weight, parrallel	9/3/2008	PDC		

#### INTERFERENCE SEARCH

Class	Subclass	Date	Examiner

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